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Erratum

Erratum to: "Trapped quintessential inflation" [Phys. Lett. B 642 (2006) 294]

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The expectation value in Eq. (11) is $\langle\overline{\chi^2}(t)\rangle \sim g^{-2}k_0^2/a^2 \sim \Phi^2(t)$. In Eq. (13) the exponent of g is $1/2$. Eq. (14) is $N_{\rm sr} \sim \frac{1}{3}\ln g^{-1}$. The exponent of g in Eqs. (15) and (16) is 1. On page 297, the exponent of g in the bullet point '*Trapped inflation*' is $1/2$. The equation in the bullet point '*Slow-roll*' is $|V'(\Phi_{\rm min})| < m_0^3/g$. The equation in the bullet point '*Eternal inflation*' is $|V'(\Phi_{\rm min})| < m_0^3$. On page 298, in the first bullet point the exponent of g is 1. The four equations in the second bullet point are $g^2 m_0 \lesssim |V_0^{(3)}| < g m_0$, $N_{\rm sr_1} \sim g m_0/|V_0^{(3)}| \lesssim g^{-1}$, $10^9 \lesssim \xi^2 < 10^{10}$ and $N_{\rm sr_1} \lesssim 10$, respectively. In the third bullet point, the first four equations are $|V_0^{(3)}| < g^2 m_0$, $N_{\rm et} \gtrsim m_0/|V_0^{(3)}| > g^{-2}$, $N_{\rm sr_2} \sim \sqrt{m_0/|V_0^{(3)}|} > g^{-1}$ and $1 < \xi^2 < 10^9$, respectively. In Eq. (30) the exponent of g is 1.

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